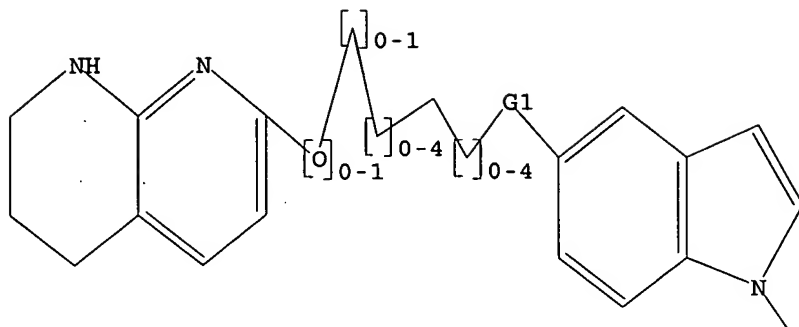


=> d l1
 L1 HAS NO ANSWERS
 L1 STR



G1 O, S, CH2, NH, C, N

Structure attributes must be viewed using STN Express query preparation.

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 SAMPLE SCREEN SEARCH COMPLETED - 4299 TO ITERATE

23.3% PROCESSED 1000 ITERATIONS
 INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
 SEARCH TIME: 00.00.01

2 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 82050 TO 89910
 PROJECTED ANSWERS: 2 TO 346

L2 2 SEA SSS SAM L1

=> s l1 sss full
 FULL SEARCH INITIATED 13:23:30 FILE 'REGISTRY'
 FULL SCREEN SEARCH COMPLETED - 86945 TO ITERATE

100.0% PROCESSED 86945 ITERATIONS
 SEARCH TIME: 00.00.01

77 ANSWERS

L3 77 SEA SSS FUL L1

=> file caplus
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
148.15	148.36

FILE 'CAPLUS' ENTERED AT 13:23:39 ON 22 AUG 2003
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FILE COVERS 1907 - 22 Aug 2003 VOL 139 ISS 8
FILE LAST UPDATED: 20 Aug 2003 (20030820/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 1 L3

=> d ibib abs hitstr tot

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN
 ACCESSION NUMBER: 2002:594672 CAPLUS
 DOCUMENT NUMBER: 137:154848
 TITLE: Preparation of indoles and their use as .alpha.v.beta.3 and .alpha.v.beta.5 integrin antagonists
 INVENTOR(S): Liu, Tianbao; Lafrance, Louis Vincent; Markotan, Thomas
 U'Prichard, David C.; Anacletio, Beth M.; Guo, Zihong; Pan, Leonard, Kristi A.
 PATENT ASSIGNEE(S): 3-Dimensional Pharmaceuticals, Inc., USA
 SOURCE: PCT Int. Appl., 228 pp.
 CODEN: PIXKD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002060438	A1	20020808	WO 2002-US2366	20020129
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2002169200	A1	20021114	US 2002-58215	20020129
PRIORITY APPLN. INFO.: US 2001-264260P P 20010329				
US 2001-324519P P 20010926				
OTHER SOURCE(S): MARPAT 137:154848				
GI				

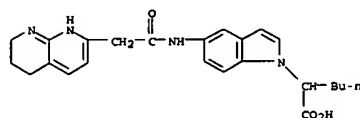
* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB Title compds. I [R1-R5 = H, halo, alkyl, etc.; R6-R9 = H, alkyl, hydroxyalkyl, etc.; R10-R13 = H, OH, alkyl, etc.; R14 = H, or a functionality that acts as a prodrug; X = O, S, CH2, etc.; a, k, v = 0, 1; i, j, m, n = 0-4], their pharmaceutically acceptable salts, prodrugs and formulations were prepd. For example, hydrogenation of acrylic ester II, prepd. from 7-[2-[(1-(2-methoxycarbonyl-1-(pyridin-3-yl)vinyl)-1H-indol-5-yloxy)ethyl]-3,4-dihydro-2H-[1,8]naphthyridin-1-carboxylic acid tert-Bu ester and pyridin-3-ylpropynoic acid Me ester, followed by BOC deprotection, and ester hydrolysis provided claimed indole III. Indole III inhibited human .alpha.v.beta.3-vitronectin interaction at an IC50 of

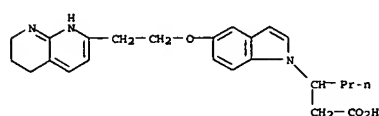
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 0.24 nM, studies for an addnl. 6 examples are provided, ranging in values from 670 to 0.24 nM. Compds. I may be used in treatment of pathol. conditions mediated by .alpha.v.beta.3 and .alpha.v.beta.5 integrins, including such conditions as tumor growth, inflammation, rheumatoid arthritis, etc..
 IT 445489-83-8P 445489-86-1P 445489-87-2P
 445489-88-3P 445489-89-4P 445489-90-7P
 445489-92-5P 445489-93-0P 445489-94-1P
 445489-95-2P 445489-96-3P 445489-97-4P
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 445490-21-1P 445490-22-2P 445490-23-3P
 445490-24-4P 445490-25-5P 445490-26-6P
 445490-27-7P 445492-05-7P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (drug candidate; prepn. of indoles and their use as .alpha.v.beta.3

and .alpha.v.beta.5 integrin antagonists)

RN 445489-83-8 CAPLUS
 CN 1H-Indole-1-acetic acid, .alpha.-butyl-5-[[[(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)acetyl]amino]- (9CI) (CA INDEX NAME)

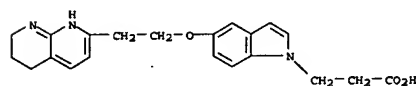


RN 445489-86-1 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-propyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)

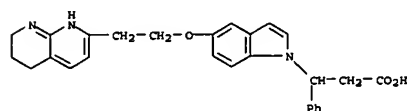


RN 445489-87-2 CAPLUS

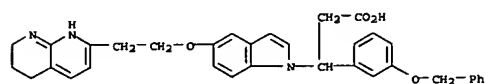
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
 CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



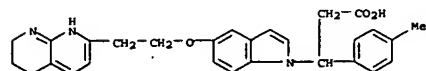
RN 445489-88-3 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-phenyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



RN 445489-89-4 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3-(phenylmethoxy)phenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



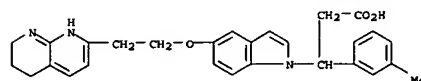
RN 445489-90-7 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[4-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



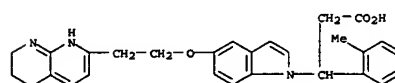
RN 445489-92-9 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)

Habte

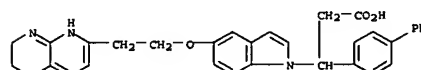
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



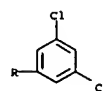
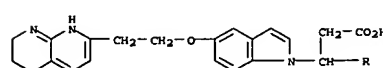
RN 445489-93-0 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[2-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



RN 445489-94-1 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[1,1'-biphenyl]-4-yl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



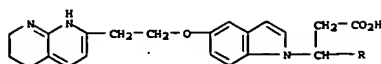
RN 445489-95-2 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3,5-dichlorophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



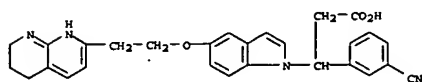
RN 445489-96-3 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3,5-difluorophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)

8/22/2003

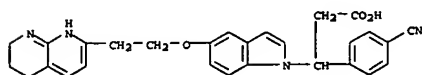
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



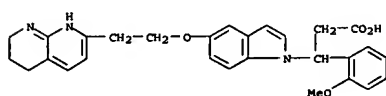
RN 445489-97-4 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((3-cyanophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



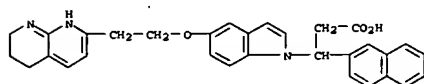
RN 445489-98-5 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((4-cyanophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



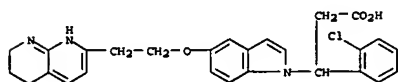
RN 445489-99-6 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((2-methoxyphenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



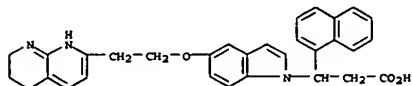
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



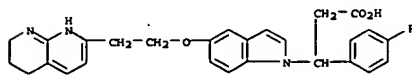
RN 445490-05-1 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((2-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



RN 445490-06-2 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((4-fluorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



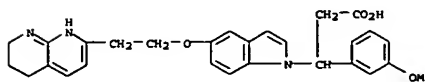
RN 445490-07-3 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((3-trifluoromethylphenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



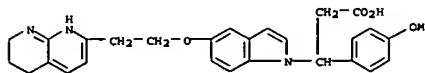
RN 445490-08-4 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((4-methoxyphenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

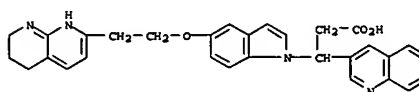
RN 445490-00-6 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((3-methoxyphenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



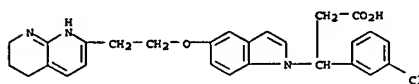
RN 445490-01-7 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((4-methoxyphenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)



RN 445490-02-8 CAPLUS
CN 3-Quinolonepropanoic acid, .beta.-[5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl]- (9CI) (CA INDEX NAME)

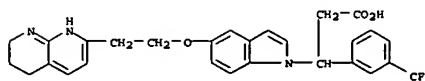


RN 445490-03-9 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-((3-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy])- (9CI) (CA INDEX NAME)

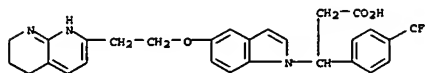


RN 445490-04-0 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-2-naphthalenyl-5-[2-(1,5,6,7-tetrahydro-

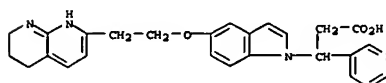
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



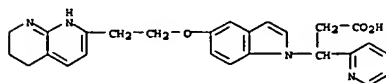
RN 445490-09-5 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-.beta.-[4-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



RN 445490-10-8 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-3-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)

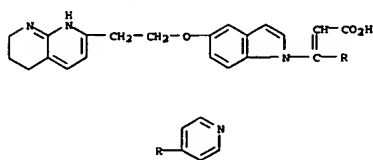


RN 445490-11-9 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-2-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)

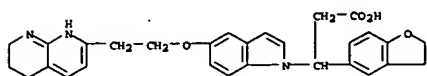


RN 445490-12-0 CAPLUS
CN 2-Propenoic acid, 3-(4-pyridinyl)-3-[5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl]- (9CI) (CA INDEX NAME)

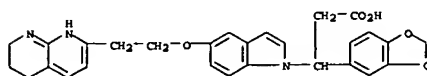
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



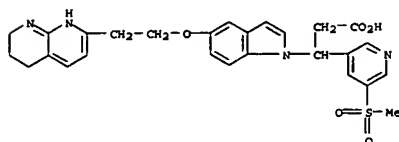
RN 445490-13-1 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[2-(2,3-dihydro-5-benzofuranyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



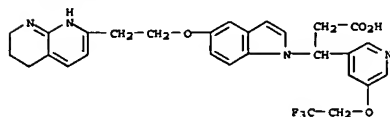
RN 445490-14-2 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-1,3-benzodioxol-5-yl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



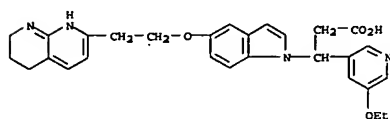
RN 445490-15-3 CAPLUS
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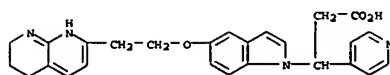
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



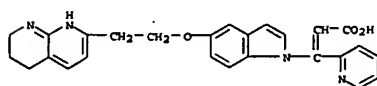
RN 445490-25-5 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[5-ethoxy-3-pyridinyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



RN 445490-26-6 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-4-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]- (9CI) (CA INDEX NAME)



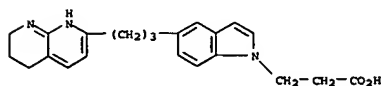
RN 445490-27-7 CAPLUS
 CN 2-Propenoic acid, 3-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl- (9CI) (CA INDEX NAME)



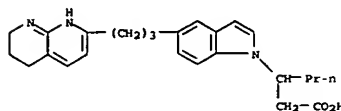
RN 445492-05-7 CAPLUS
 CN 2-Propenoic acid, 3-phenyl-3-[5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

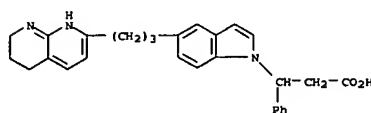
RN 445490-21-1 CAPLUS
 CN 1H-Indole-1-propanoic acid, 5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]- (9CI) (CA INDEX NAME)



RN 445490-22-2 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-propyl-5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]- (9CI) (CA INDEX NAME)

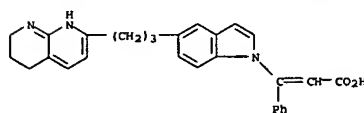


RN 445490-23-3 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-phenyl-5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]- (9CI) (CA INDEX NAME)

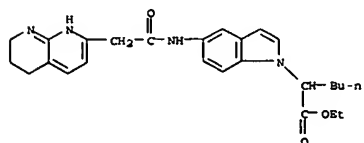


RN 445490-24-4 CAPLUS
 CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-.beta.-[5-(2,2,2-trifluoroethoxy)-3-pyridinyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

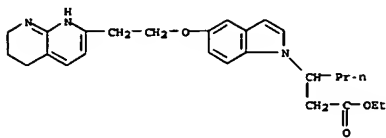


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 445491-13-4P 445491-17-8P 445491-20-3P
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 445491-32-7P 445491-36-1P 445491-39-4P
 445491-42-9P 445491-45-2P 445491-49-6P
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 445492-04-6P 445492-10-4P 445492-14-8P
 445492-15-9P 445492-22-8P 445492-24-0P
 445492-26-2P 445492-29-5P 445492-30-8P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (intermediate; prepn. of indoles and their use as .alpha.v.beta.3 and .alpha.v.beta.5 integrin antagonists)
 RN 445490-64-2 CAPLUS
 CN 1H-Indole-1-acetic acid, .alpha.-butyl-5-[[[1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)acetyl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

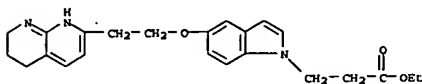


RN 445490-75-5 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-propyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

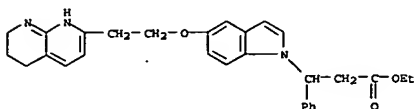
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 445490-77-7 CAPLUS
CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

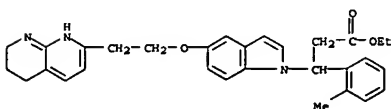


RN 445490-83-5 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-phenyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

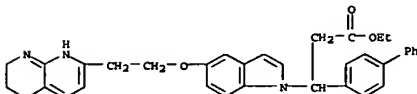


RN 445490-90-4 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[3-(phenylmethoxy)phenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

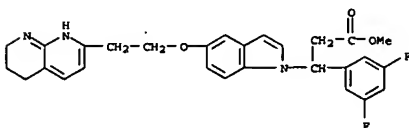
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



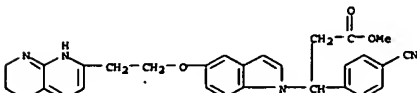
RN 445491-06-5 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[1,1'-biphenyl]-4-yl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



RN 445491-13-4 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[3,5-difluorophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



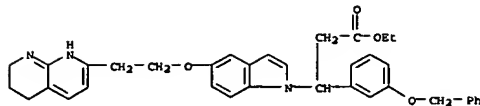
RN 445491-17-8 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[4-cyanophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



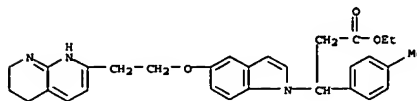
RN 445491-20-3 CAPLUS

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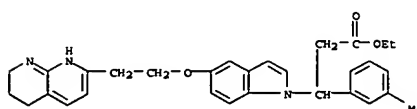
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 445490-94-8 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[4-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

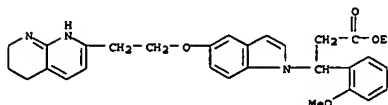


RN 445490-98-2 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[3-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

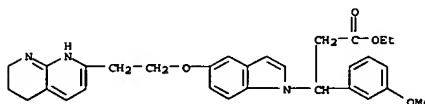


RN 445491-02-1 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[2-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

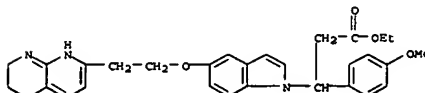
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
CN 1H-Indole-1-propanoic acid, .beta.-[2-methoxyphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



RN 445491-23-6 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[3-methoxyphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



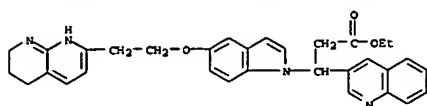
RN 445491-26-9 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[4-methoxyphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



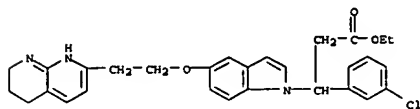
RN 445491-29-2 CAPLUS
CN 3-Quinolonepropanoic acid, .beta.-[5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl]-, ethyl ester (9CI) (CA INDEX NAME)

8/22/2003

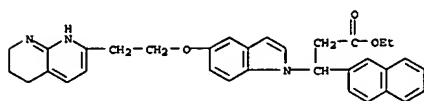
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 445491-32-7 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-(3-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



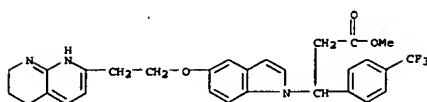
RN 445491-36-1 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-(2-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



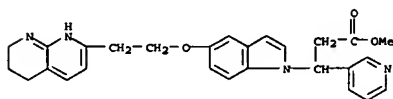
RN 445491-39-4 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-(2-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

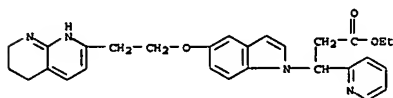
RN 445491-52-1 CAPLUS
CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-.beta.-(4-(trifluoromethyl)phenyl)-, methyl ester (9CI) (CA INDEX NAME)



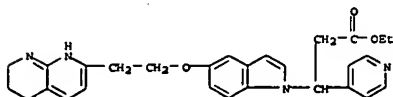
RN 445491-57-6 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-3-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 445491-61-2 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-2-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



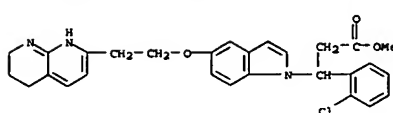
RN 445491-64-5 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-4-pyridinyl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



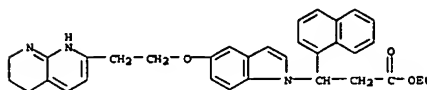
RN 445491-70-3 CAPLUS

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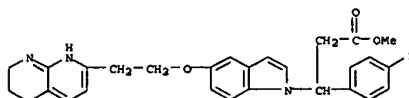
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



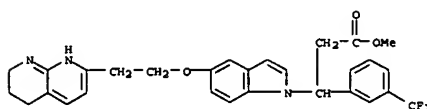
RN 445491-42-9 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-(4-chlorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



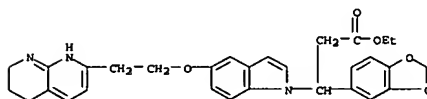
RN 445491-45-2 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-(4-fluorophenyl)-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



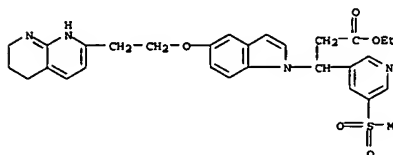
RN 445491-49-6 CAPLUS
CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-.beta.-(3-(trifluoromethyl)phenyl)-, methyl ester (9CI) (CA INDEX NAME)



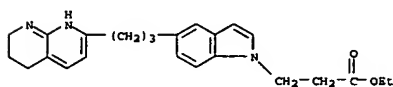
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
CN 1H-Indole-1-propanoic acid, .beta.-1,3-benzodioxol-5-yl-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



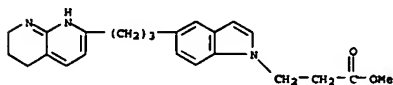
RN 445491-76-9 CAPLUS
CN 1H-Indole-1-propanoic acid, .beta.-[5-(methylsulfonyl)-3-pyridinyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)



RN 445491-99-6 CAPLUS
CN 1H-Indole-1-propanoic acid, 5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]-, ethyl ester (9CI) (CA INDEX NAME)



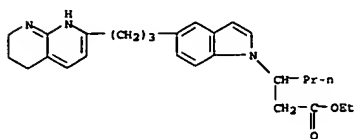
RN 445492-00-2 CAPLUS
CN 1H-Indole-1-propanoic acid, 5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]-, methyl ester (9CI) (CA INDEX NAME)



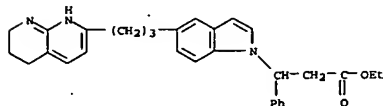
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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)

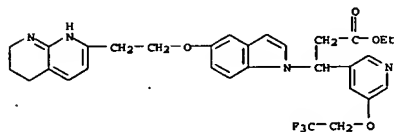
RN 445492-02-4 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-propyl-5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 445492-04-6 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-phenyl-5-[3-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)propyl]-, ethyl ester (9CI) (CA INDEX NAME)

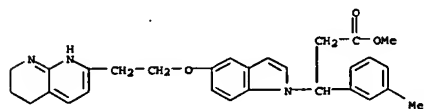


RN 445492-10-4 CAPLUS
 CN 1H-Indole-1-propanoic acid, 5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-.beta.-[5-(2,2,2-trifluoroethoxy)-3-pyridinyl]-, ethyl ester (9CI) (CA INDEX NAME)

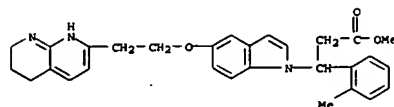


RN 445492-14-8 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[5-ethoxy-3-pyridinyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

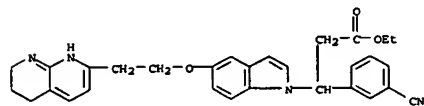
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



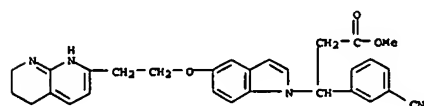
RN 445492-26-2 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[2-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 445492-29-5 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3-cyanophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, ethyl ester (9CI) (CA INDEX NAME)

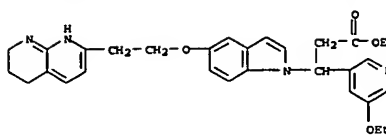


RN 445492-30-8 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3-cyanophenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)

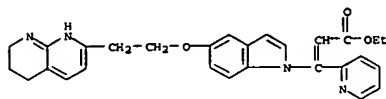


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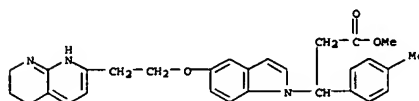
L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)



RN 445492-15-9 CAPLUS
 CN 2-Propenoic acid, 3-(2-pyridinyl)-3-[5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-1H-indol-1-yl]-, ethyl ester (9CI) (CA INDEX NAME)



RN 445492-22-8 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[4-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 445492-24-0 CAPLUS
 CN 1H-Indole-1-propanoic acid, .beta.-[3-methylphenyl]-5-[2-(1,5,6,7-tetrahydro-1,8-naphthyridin-2-yl)ethoxy]-, methyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN (Continued)
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8/22/2003

10/058,215

Page 11

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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153.31

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

-0.65

-0.65

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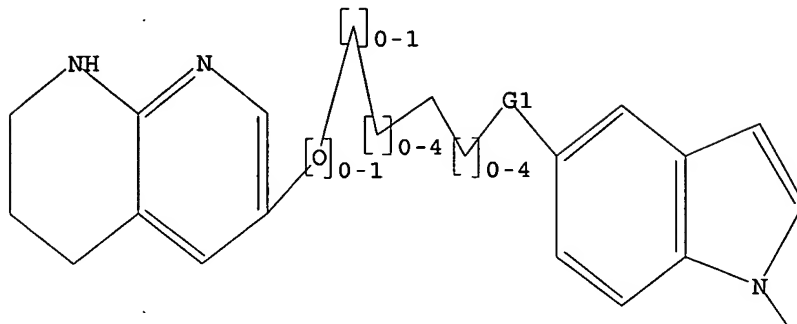
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L1 HAS NO ANSWERS

L1 STR



G1 O, S, CH2, NH, C, N

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 5057 TO ITERATE

19.8% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 96878 TO 105402
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

0.40

0.61

STN INTERNATIONAL LOGOFF AT 13:28:34 ON 22 AUG 2003

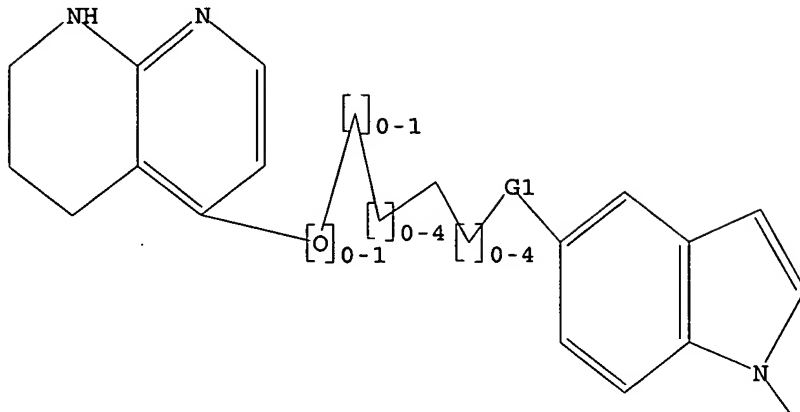
(3)

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 O, S, CH2, NH, C, N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 13:30:31 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 2193 TO ITERATE

45.6% PROCESSED 1000 ITERATIONS
 INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
 SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 41052 TO 46668
 PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.40

0.61

STN INTERNATIONAL LOGOFF AT 13:30:37 ON 22 AUG 2003